

E. P. ROTH, JR.

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CPG No.1281

Consulting Geologist
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Metairie, Louisiana 70002-5014

Phone 504 837 7116
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March 23, 2001

Honorable Philip N. Asprodites
Commissioner of Conservation
Post Office Box 94275
Baton Rouge, LA 70804-4275

Re: P Zone, Reservoir A
W Sand, Reservoir A
X Sand, Reservoir A
Y Sand, Reservoir A
Z Sand, Reservoir A
Amp B, A Sand, Reservoir A
Amp B, B Sand, Reservoir A

Honorable Sir:

Pursuant to the Rules of Procedure for Conducting Hearings before the Commissioner of Conservation of the State of Louisiana, application is hereby made on behalf of McMoRan Oil & Gas, LLC for the calling of a public hearing, after legal notice, to consider evidence relative to the issuance of an Order pertaining to the following matters relating to each of the referenced Sands and Reservoirs, to wit:

P ZONE, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the P Zone, Reservoir A, to be designated P ZONE RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana as shown on the attached plat.
2. The P Zone in the Lighthouse Point Field is hereby defined as that gas and condensate bearing zone encountered between the depths of 9,252 feet and 9,532 feet measured depths in the TEXACO, INC, State Lease No.340, well No. 13, located offshore Iberia Parish, Louisiana

W SAND, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the W Sand, Reservoir A, to be designated W RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana as shown on the attached plat.

2. The W sand in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 11,268 feet and 11,321 feet measured depths in the TEXACO, INC, State Lease No.340, well No.13, located offshore Iberia Parish, Louisiana.

X SAND, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the X Sand, Reservoir A to be designated as the X RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana, as shown on the attached plat.

2. The X Sand in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 11,444 feet and 11,488 feet measured depths in the TEXACO INC., State Lease No.340, well No.13, located offshore Iberia Parish, Louisiana.

Y SAND, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the Y Sand, Reservoir A to be designated as the Y RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana, as shown on the attached plat.

2. The Y Sand in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 11,636 feet and 11,746 feet measured depths in the TEXACO, INC., State Lease No.340, well No. 13, located offshore Iberia Parish, Louisiana.

Z SAND, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the Z Sand, Reservoir A to be designated as the Z RA SUA, Lighthouse Pount Field, Iberia Parish, Louisiana, as shown on the attached plat.

2. The Z Sand in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 11,792 feet and 11,904 feet measured depths in the TEXACO, INC., State Lease No.340, well No. 13, located offshore Iberia Parish, Louisiana.

AMP B SAND A, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the AMP B Sand A, Reservoir A to be designated as the AMP B A RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana, as shown on the attached plat.

2. The AMP B, A Sand in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 12,054 feet and 12,145 feet measured depths in the TEXACO INC., State Lease No.340, well No. 13, located offshore Iberia Parish, Louisiana.

AMP B SAND B, RESERVOIR A

1. To create a single drilling and production unit of approximately 491 acres for the AMP B Sand B, Reservoir A, to be designated as the AMP B B RA SUA, Lighthouse Point Field, Iberia Parish, Louisiana, as shown on the attached plat.
2. The AMP B, B Sand, in the Lighthouse Point Field is hereby defined as that gas and condensate bearing sand encountered between the depths of 12,178 feet and 12,446 feet measured depths in the TEXACO INC., State Lease No.340, well No. 13, located offshore Iberia Parish, Louisiana.

FOR ALL SANDS

1. To establish rules and regulations governing the exploration for and and production of gas and condensate from said units;
2. To force pool and integrate all separately owned tracts, mineral leases and other property interest within the units so created, with each tract sharing in unit production on a surface acre basis of participation;
3. To provide that any future wells drilled to the referenced sands in the Lighthouse Point Field, Iberia Parish, Louisiana, should be located in accordance with the spacing provisions of Statewide Order No. 29-E.
4. To provide that the Commissioner of Conservation should be authorized to reclassify the requested units in the Lighthouse Point Field, created herein by supplemental order without the necessity of a public hearing if the producing characteristics of the respective reservoir changes and evidence to justify such reclassification is submitted to and accepted by the Commissioner of Conservation.
5. To consider such other matters as may be pertinent.

Pertinent data relating to this proposed application can be obtained **at the cost of the requesting party** from Cambe Geological Services, 3337 N. Hullen Street, Suite 200, Metairie, Louisiana, 70002, (504-779-7367).

In compliance with the Rules of Procedure a conference to discuss the proposed application and any opposition thereto was held on Friday, March 23, 2001, at the offices of McMoRan Oil & Gas LLC., 1615 Poydras Street, New Orleans, Louisiana. (504-582-4000).

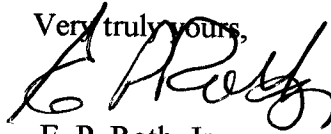
The conference was opened by Mr. E. P. Roth, Jr., explaining the geological and engineering bases for the proposed units. After a brief discussion period, it was agreed by all parties that the units should be reduced in size from 640 acres to 491 acres. Copies of those revised unit plats are attached hereto and made a part hereof. A list of the names and addresses of those parties in attendance at the conference is enclosed herewith. It is anticipated that the hearings will be un-opposed.

Upon receipt of the legal notice in the captioned matter, the notice will be posted, published and mailed in accordance with the provisions of Rule 7 of the Rules of Procedure

There is attached hereto and made a part hereof plats outlining the proposed units and a list of the names and addresses of the interested parties to whom this unitization proposal is being sent. Pursuant to the Revised Rules of Procedure, such list of parties is being furnished only to the Commissioner of Conservation and to the District Manager of the Lafayette District of the Office of Conservation. However, said lists will be provided to any party requesting a copy thereof. A reasonable effort was made to ascertain the names and addresses of all Interested Owners, Represented Parties, and Interested Parties.

Fiunally, there is enclosed herewith my check on behalf of the applicant in the amount of \$4,900.00, made payable to the Office of Conservation, representing the required hearing application fee.

Very truly yours,



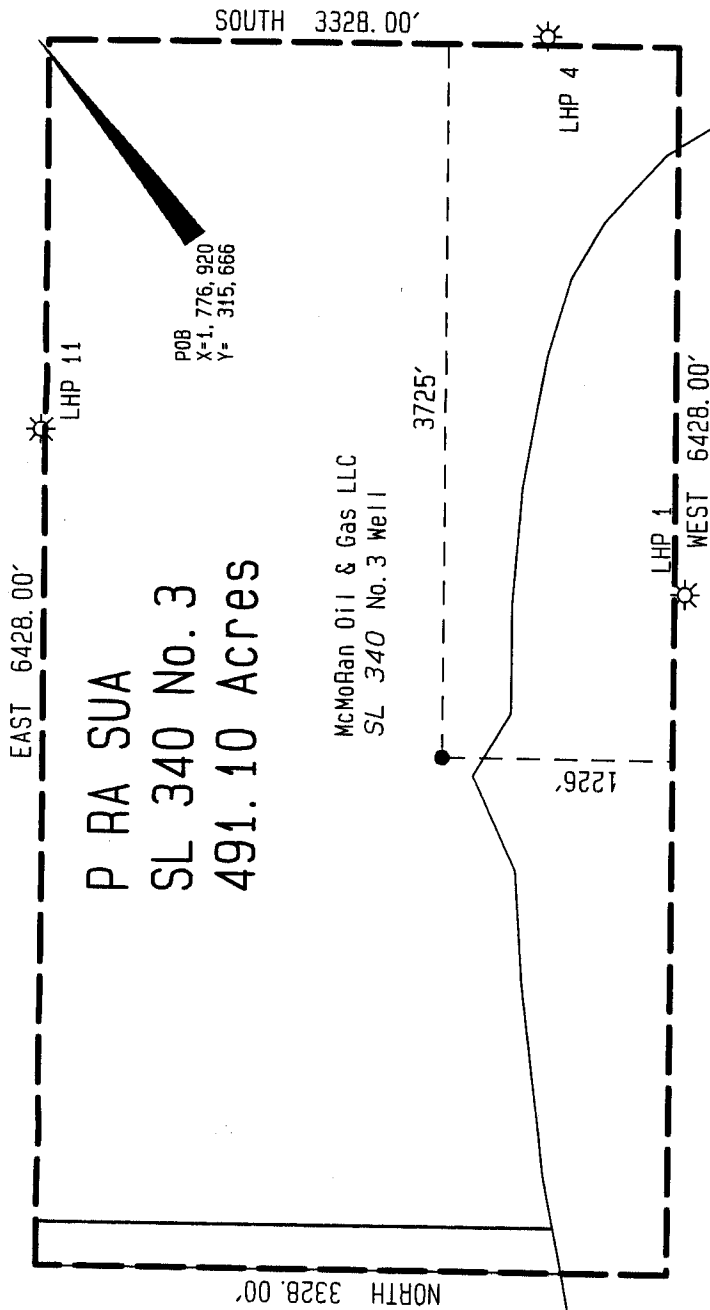
E. P. Roth, Jr.

EPR:ka

Enclosures

cc: Mr. Richard Hudson
District Manager

Interested Owners, Represented Parties,
and Interested Parties



P RA SUA
SL 340 No. 3
491.10 Acres

McMoran Oil & Gas LLC
SL 340 No. 3 Well

POB
X=1,776,920
Y=315,666

LHP 3

GULF OF MEXICO
SOUTH MARSH ISLAND AREA

LHP 14

LHP 13

LHP 8

LHP 1

LHP 4

Exhibit No.
Docket No.



McMoran Oil & Gas LLC

LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

PROPOSED UNIT
P RA SUA

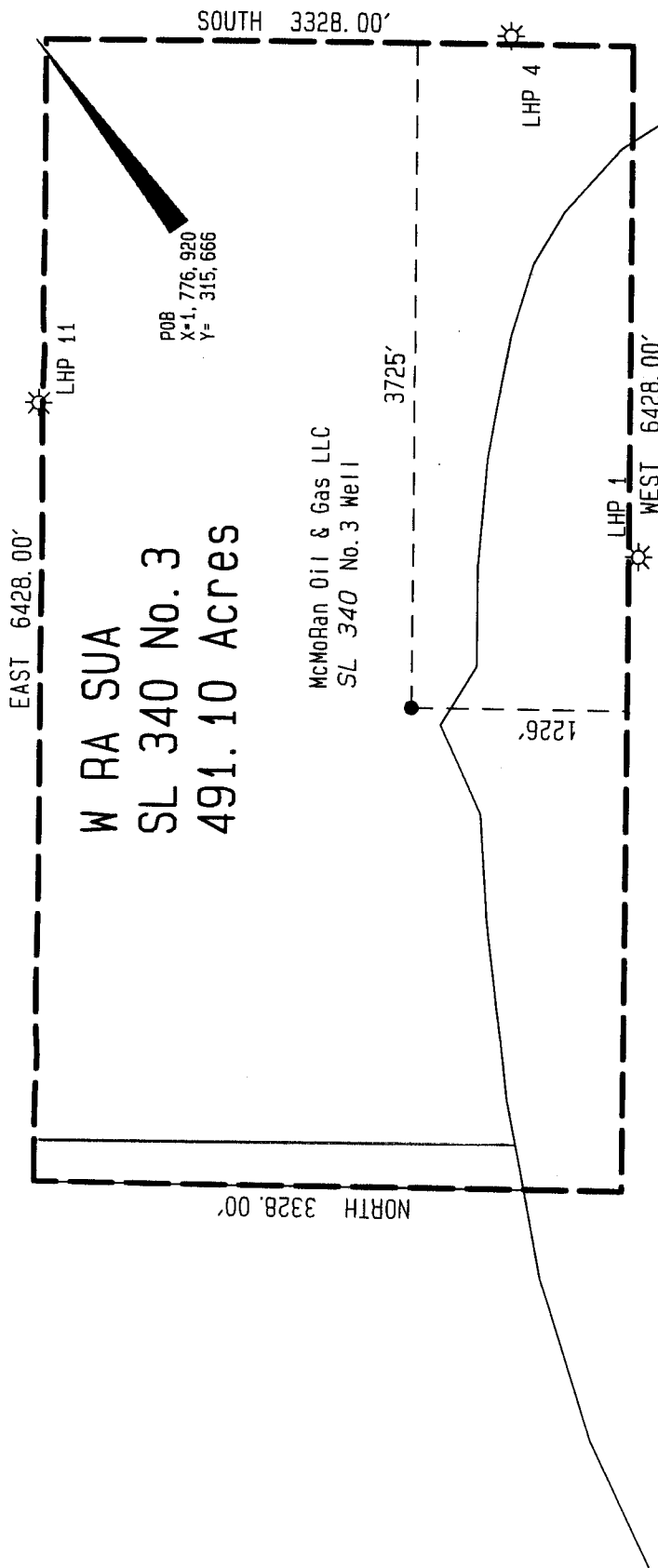
0 1000 2000

E. P. Roth, Jr. Geologist

Scale 1" = 1000'
Date: March 20, 2001
Drawn by: RRG

C. H. Fenstermaker & Associates
Civil Engineers & Land Surveyors
Lafayette-New Orleans-Houston-Nashville

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G U L F O F M E X I C O
SOUTH MARSH ISLAND AREA

LHP 14

LHP 13

LHP 8

LHP 3

LHP 1

LHP 4

LHP 11



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LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

PROPOSED UNIT
W RA SUA

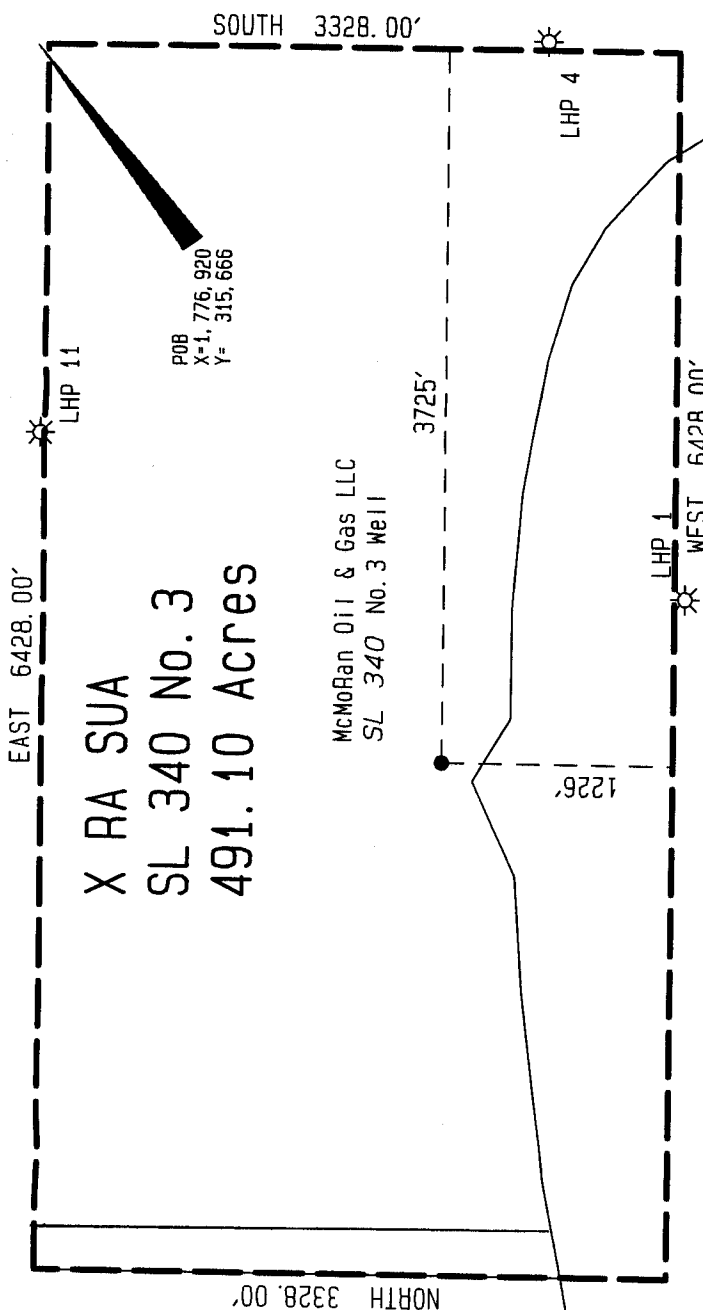


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LHP 3 ☀
 SOUTH MARSH ISLAND AREA
 G U L F O F M E X I C O

LHP 14 ☀

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LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

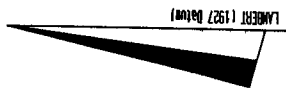
PROPOSED UNIT
X RA SUA



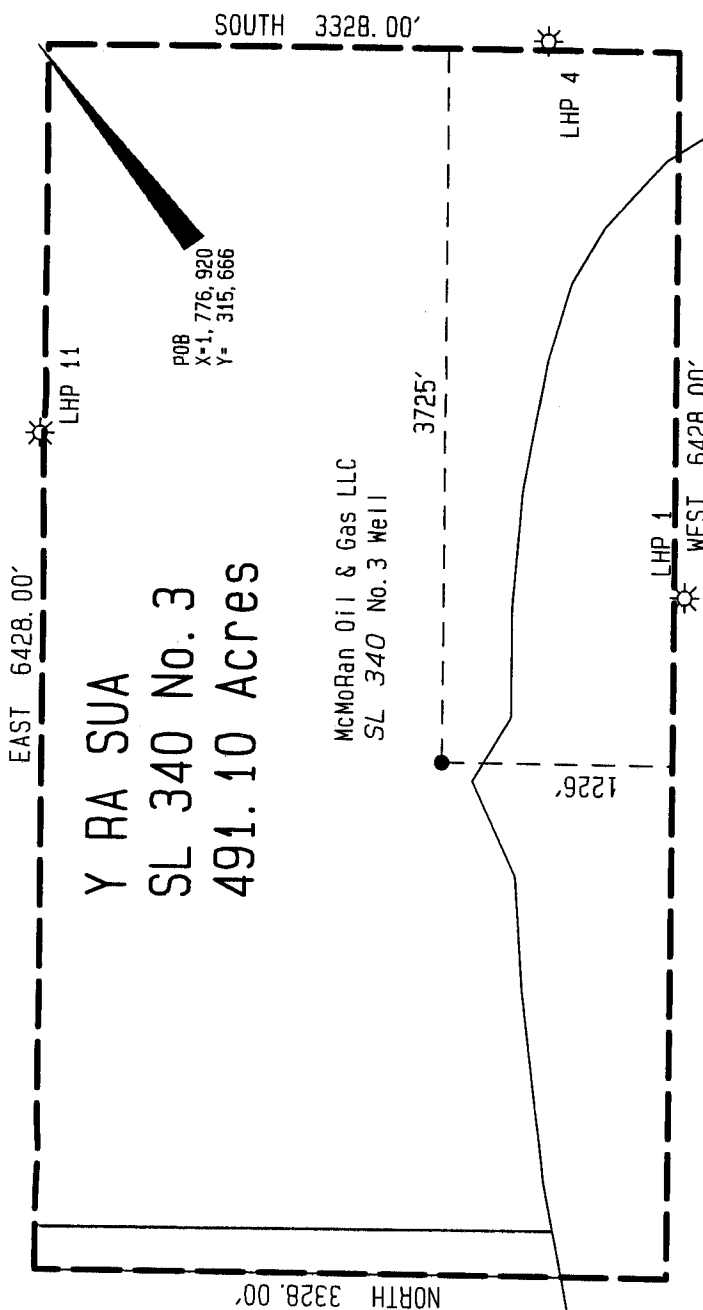
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G U L F O F M E X I C O
SOUTH MARSH ISLAND AREA

LHP 14

LHP 13

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LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

PROPOSED UNIT
Y RA SUA



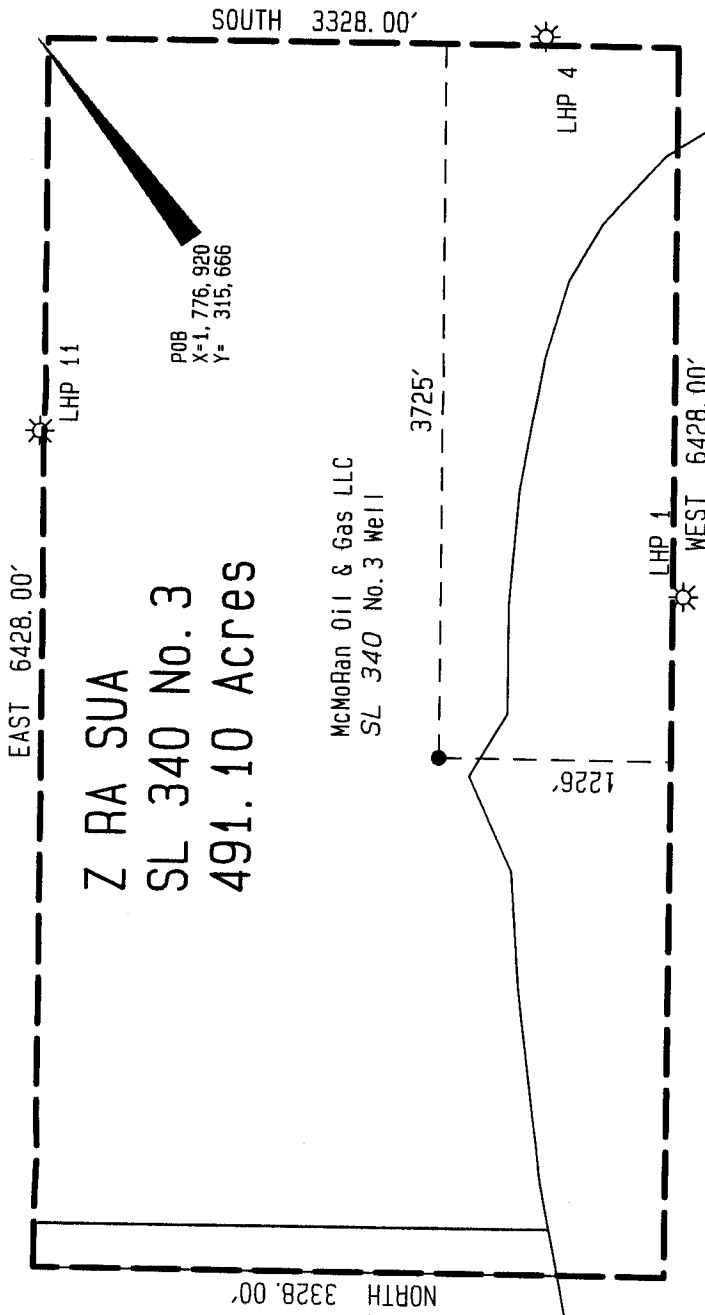
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SOUTH MARSH ISLAND AREA

LHP 14

LHP 3

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LHP 11

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Iberia Parish, Louisiana

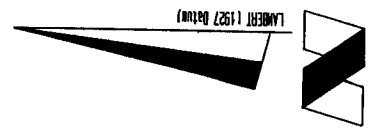
PROPOSED UNIT
Z RA SUA



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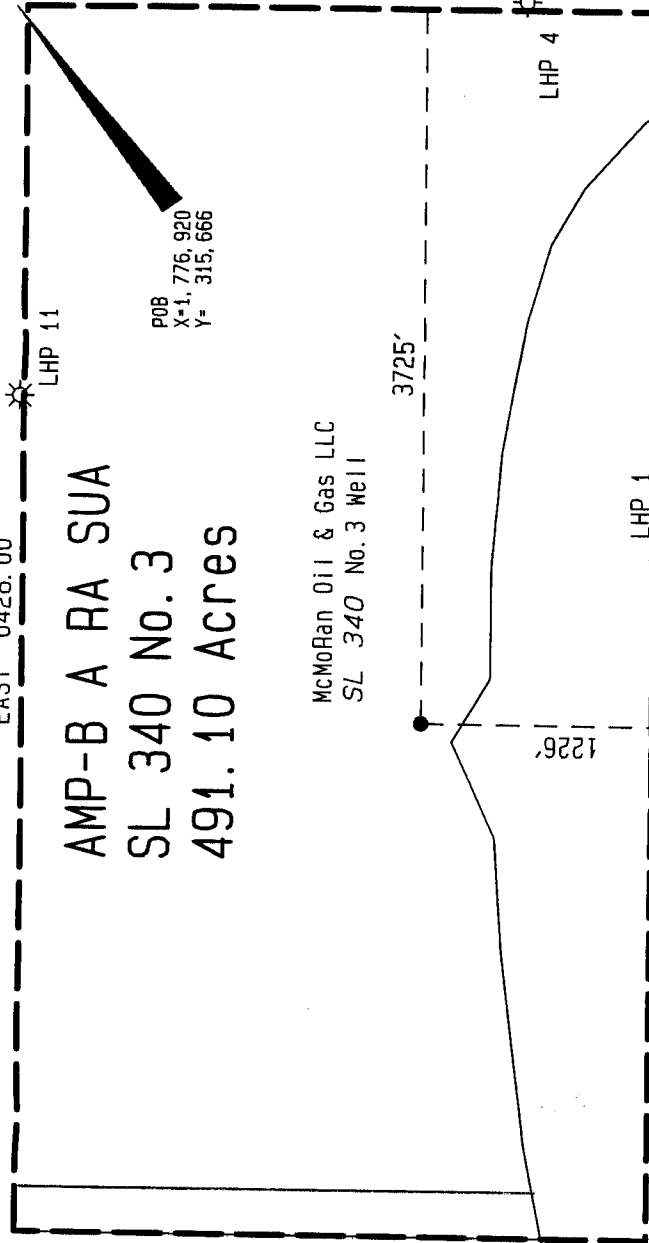


REVISED

EAST 6428.00'

AMP-B A RA SUA
SL 340 No. 3
491.10 Acres

SOUTH 3328.00'



LHP 4

LHP 1

WEST 6428.00'

LHP 3

GULF OF MEXICO
SOUTH MARSH ISLAND AREA

LHP 14

LHP 13

LHP 8

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LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

PROPOSED UNIT
AMP-B A RA SUA

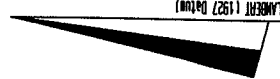
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LANE 11 (1927 Datum)

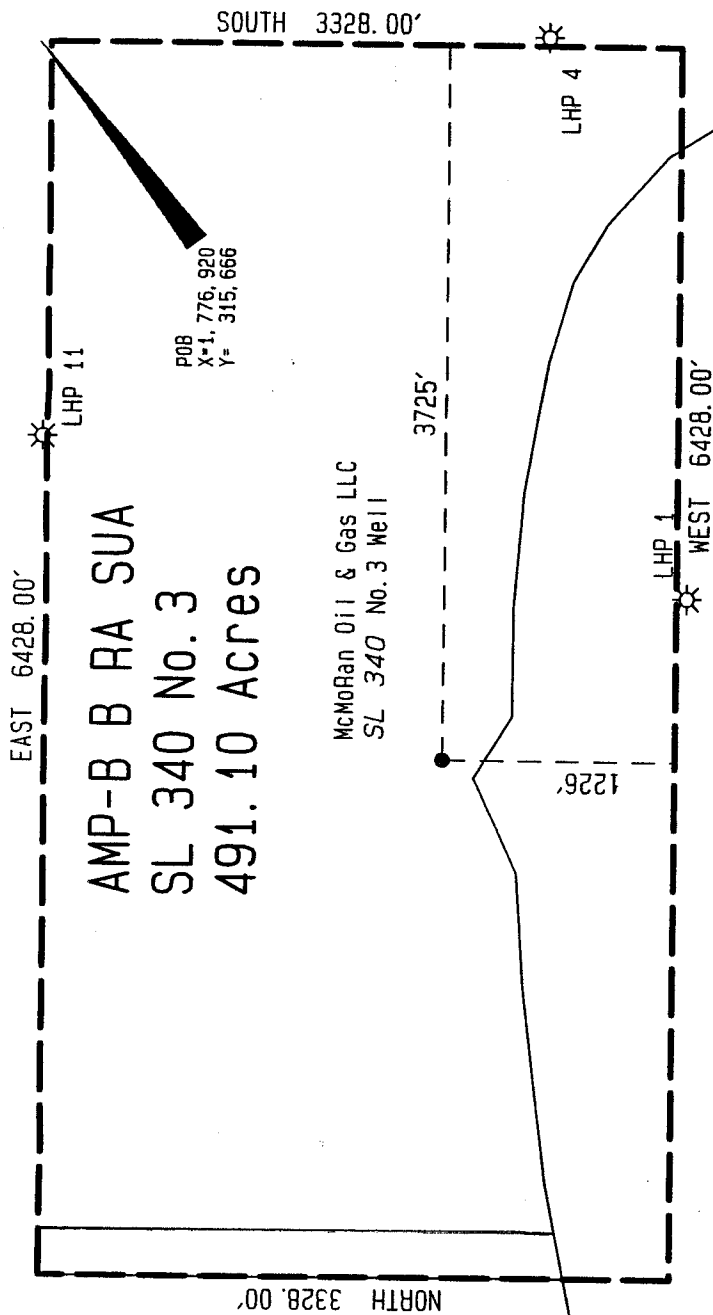


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LIGHTHOUSE POINT FIELD
Iberia Parish, Louisiana

PROPOSED UNIT
AMP-B B RA SUA

0 1000 2000

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LAMBERT (1927 datum)